FORM PTO-1595

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01-12-2000



U.S. DEPARTMENT OF COMMERCE **EET**

Patent and Trademark Office

Docket	2982

101040704			
To the Honorable Commissioner of Patents 101242721	une accuered original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Klaus-Werner Damm Frederick P. Boyle Additional name(s) of conveying party(ies) attached? () Yes (/)No	Name: THE LUBRIZOL CORPORATION Street Address: 29400 LAKELAND BOULEVARD City: WICKLIFFE State: OHIO ZIP: 44092-2298		
3. Nature of conveyance: [Additional name(s) & address(es) attached? [] Yes [] No		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the ex	ecution date (date(s) Declaration was signed) of the application is:		
A. Patent Application No.(s) 09/	B. Patent No.(s)		
09 1456174 Additional numbers atta	 ched? []Yes [✓]4 No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]		
Name:	7. Total fee (37 CFR 3.41):S 40.00		
Internal Address: THE LUBRIZOL CORPORATION	[] Enclosed		
PATENT DEPARTMENT	[5✓] Authorized to be charged to deposit account		
Street Address: 29400 LAKELAND BOULEVARD	8. Deposit account number: 12-2275		
City: WICKLIFFE State: OHIO ZIP: 44092-2298			
DO NOT USE THIS SPACE			
9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Beverly A. Pawlikowski (Severly Camb	dente December 7, 1999		

Signature

Total number of pages including cover sheet, attachments and document: 3

OMBNo. 0651-0011 (EXP. 9/95) -0011 (EXP. 9/95)

Name of Person Signing

(Revised 8/29/97)

Date

01/11/2000 DNGUYEN 00000021 122275 09456174 40.00 CH 01 FC:581

1.

PATENT REEL: 010478 FRAME: 0347

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, to my full satisfaction, I (we),

Klaus-Werner Damm and Frederick P. Boyle

hereby sell and assign to THE LUBRIZOL CORPORATION, an Ohio corporation having its principal place of business at 29400 Lakeland Boulevard, Wickliffe, Ohio, 44092, the entire right, title and interest, in the United States and all territories thereof and in all foreign countries, in and to all the inventions in

Combination Lubrication System For An Internal Compustion Engine and Associated Gear Devices

set forth in the application for United States Letters Patent executed by me (us) of even date herewith and naming me (us) as inventor(s); and the entire right, title and interest in and to said application and all original and reissue patents granted for any of said inventions, and all divisions and continuations of said application and patents granted thereon, and all applications for any of said inventions filed in countries foreign to the United States and patents granted thereon, including the subject matter of any and all claims which may be obtained in all such patents; and the right to apply for and obtain patents in countries foreign to the United States including the right to claim for any foreign application the benefits of the International Convention including the right to claim priority in accordance with such Convention, and any other benefits available through the laws of these foreign countries with respect to patent applications as fully and entirely as I (we) could claim such benefits; and the right to file applications for patents and otherwise to apply for and obtain any patents for said inventions in its own name in any country.

And I (we) hereby covenant that I (we) have full right to convey the entire interest herein assigned, and that I (we) have not executed and will not execute any agreement in conflict herewith; and I (we) agree that I (we) will communicate to THE LUBRIZOL CORPORATION all facts known to my (our) respecting said invention whenever requested by it, and will execute all instruments or documents requested by it for the filing and prosecution of applications for Letters Patent of the United States of America and all foreign countries on said invention, or in connection with litigation regarding said invention, or for the purpose of protecting title to said Invention or Letters Patent therefore in the United States or foreign countries and will testify in any legal proceedings relating thereto, at the request of THE LUBRIZOL CORPORATION, all without further or other compensation than that above set forth, but otherwise at the cost of THE LUBRIZOL CORPORATION.

And I (we) further covenant and agree that if and when THE LUBRIZOL CORPORATION desires to file a disclaimer relating to said inventions in the United States or any foreign country, I (we) will, upon its request, sign and deliver all papers requisite for the filing of such disclaimer.

PATENT REEL: 010478 FRAME: 0348 And I (we) authorize and request the Commissioner of Patents and Trademarks of the United States to issue the said Letters Patent to THE LUBRIZOL CORPORATION, as assignee and owner of the said entire interest.

This Assignment shall enure to the benefit of the successors and assigns of THE LUBRIZOL CORPORATION.

	First Inventor: Klaus-Werner Damm		
Signed Car Win 10	Post Office Dated	117 Spring Drive Chagrin Falls, Ohio 44022 United States of America	
	Second Invent	tor: Frederick P. Boyle	
Signed Tushing Sory	Post Office Dated Third Inventor	8930 Riverwood Way Kirtland, Ohio 44094 United States of America	
	Post Office		
	τ	United States of America	
Signed	Dated _		
STATE OF OHIO)			
SS.			
COUNTY OF LAKE)			
Before me personally appeared the above-named inventor(s) who acknowledged the execution of the foregoing instrument as his/her/their free act and deed.			
Date: $\frac{13/7/99}{Nota}$	Dodell ry Public		

NANCY S. DEDEK
Notary Public, STATE OF OHIO
My Commission Expires December 11, 2000
(Recorded in Lake County)

PATENT RECORDED: 12/07/1999 REEL: 010478 FRAME: 0349